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Attorney's Docket: E0056

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PATENT APPLICATION TRANSMITTAL LETTER

To the Assistant Commissioner for Patents:

Transmitted herewith for filing is the patent application of: Todd M. Hess, et al.

For: SYSTEM AND METHODOLOGY FOR ADAPTIVE, LINEAR MODEL PREDICTIVE CONTROL BASED ON RIGOROUS, NONLINEAR PROCESS MODEL

Enclosed are:

- Combined Declaration and Power of Attorney
- 1 page cover sheet for patent application, 24 pages of specification, 25 pages of claim(s), and 1 page(s) of abstract
- 6 sheets of informal drawings
- Information Disclosure Statement
- Assignment, with Recordation Form Cover Sheet , of the invention to
- Postal card acknowledging receipt for filing

CLAIMS AS FILED	Number Filed	Number Extra	Rate	Fee
Total Claims	35	-	\$18.00 =	\$270.00
Independent Claims	8	-	\$78.00 =	\$390.00
Basic Fee				\$760.00
Total Filing Fee				\$1,350.00

~ Certificate of Mailing Appears on the Following Page ~

Method of Payment of Fees:

A check in the amount of \$_____ to cover the filing fee.

Charge Deposit Account No. 05-0877 in the amount of \$1,350.00 to cover the filing fee.. A duplicate copy of this Transmittal Letter is enclosed.

4/6/00
Date

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I hereby certify that this patent application was deposited with the United States Postal Service EXPRESS MAIL NO.TB84247305X in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on the 6th day of April, 2000.

Valerie Renee Irby
Printed Name of Person Mailing Document

Valerie Renee Irby
Signature of Person Mailing Document